

View Online at <https://aerobasegroup.com/nsn/5306-00-857-2929>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.930 inches

**Fastener Length:**

7.310 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.250 inches and 0.265 inches

**Width Between Flats:**

Between 0.743 inches and 0.750 inches

**Shoulder Diameter:**

0.4982 inches first shoulder and 0.4993 inches first shoulder

**Shoulder Length:**

6.380 inches first shoulder

**Thread Diameter:**

0.438 inches

**Thready Qty Per Inch (tpi):**

20

**Hardness Rating:**

34.0 rockwell c and 39.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0